

HP StorageWorks Performance Advisor
Version 1.7A
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Readme.txt
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1.0 OVERVIEW
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HP StorageWorks Performance Advisor (PA) is an Internet application that collects and monitors real-time performance of the HP StorageWorks family of disk array products. Using a simple browser-based interface, you can quickly customize performance data collection and set performance alarms. PA provides real-time and historical data on the following:

- * LDEV I/O
- * Front-end and back-end port utilization
- * Internal bus utilization
- * Cache usage

The features and defect fixes summarized below are described in detail in sections 2.0 and 3.0. Section 4.0 discusses known issues and section 5.0 provides an appendix for miscellaneous information not covered in the previous sections.

Please refer to the PA Installation Guide for the full and patch installation instructions.

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1.1 Performance Advisor Summary

Following is a summary of new features for Performance Advisor v1.7A
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1.1.1 New Features

Performance Advisor v1.7A introduces the following features:

- Uses JRE 1.4.2_03 for windows 2003 64-bit host station
(in 32-bit compatibility mode)

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2.0 New Features

This release introduces the following features in this version of Performance Advisor:

2.1 Using JRE 1.4.2_03

This version of Performance Advisor uses JRE 1.4.2_03 or greater for windows 2003 64-bit host station (in 32-bit compatibility mode). This will help ensure compatibility with the CV 1.80 release.

3.0 Defect Fixes

No defect fixes were implemented in this version of Performance Advisor.

4.0 KNOWN ISSUES

Following are the known issues in this version of Performance Advisor:

- 4.1 Sometimes on restarting the system, HpssPaTomcat service may not start if not HpssPaSolid service is not already running. The work-around is to start HpssPaSolid and then start HpssPaTomcat service.
 - 4.2 PA authentication shows a double login because the JRE and web browser's authentication modules do not communicate with each other. The first login is for the web browser and the second one is for the JRE. This will be fixed for the next release when PA uses a new authentication method.
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5.0 APPENDIX

The information contained within this appendix is information pertinent to Performance Advisor not covered elsewhere in the documentation.

5.1 Documentation provided on the Performance Advisor CD-ROM

CLUI.pdf (Command Line Interface document)
Docs\ALLHELPS.pdf (Compilation of all online help documents)
Docs\CONFIG.HTML (Instructions on configuring PA)
Docs\INDEX.HTML (An index of PA documentation and multi-media materials)
Docs\INTRODUCTION.HTML (An introduction to PA)
Docs\PAXPDATADefinitions (Data field descriptions)
Docs\TRADEMARKS.HTML (A list of trademarks)
Docs\TROUBLESHOOTING.HTML (Instructions on troubleshooting PA)
Docs\USINGXPDATAINVPO.HTML (VPO integration)
InstallGuide.pdf (installation instructions)
Multimedia Training (Training videos for PA)

Readme.txt
Tools\CmdLineUserInterface\CLUI_DOC.HTML (Command Line Interface document)
Tools\FakeHostData.doc (Data for establishing PA Demo)
Tools\UserHostConfig.pdf (How to add host information without host agents)

5.2 Multimedia Training files

Performance Advisor multimedia installation tutorials are located on Disc 1 and the screen tutorials are located on Disc 2 of the HP Storageworks Performance Advisor jewelcase.

5.3 Performance Advisor and Command View co-existence on windows 2003 Enterprise Edition System (32-bit)

If Performance Advisor has to co-exist with Command View on windows 2003 Enterprise Edition System, then Performance Advisor will adhere to the JRE and Java Plug-In settings set by Command View.